## Message

From: Metzger, Michael [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=655BC1C05459419D8BB3BA9A16568C3F-MICHAEL S. METZGER]

**Sent**: 7/16/2019 11:36:42 AM

**To**: DuTeaux, Shelley@CDPR [Shelley.DuTeaux@cdpr.ca.gov]

**CC**: Leung, Peter@CDPR [Peter.Leung@cdpr.ca.gov]

Subject: RE: Following up on Aldicarb

Attachments: 47994305.DER\_25235.doc; D424564.MEM.pdf

## Hi Shelly,

Yes, the first 4 MRIDs listed below are the ones we used to calculate the FQPA SF indicating pup susceptibility. The DER is attached, along with the March 2016 risk assessment. Sue Bartow is still the review manager for aldicarb. Thanks.

## Mike

Michael S. Metzger, Chief Risk Assessment Branches V and VII Health Effects Division, 7509P Office of Pesticide Programs, OCSPP (703) 305-5883

From: DuTeaux, Shelley@CDPR <Shelley.DuTeaux@cdpr.ca.gov>

Sent: Monday, July 15, 2019 7:10 PM

**To:** Metzger, Michael < Metzger.Michael@epa.gov> **Cc:** Leung, Peter@CDPR < Peter.Leung@cdpr.ca.gov>

Subject: Following up on Aldicarb

Hi Mike -

Thanks for your thoughts on aldicarb during last week's HED-DPR conference call. We've identified a series of studies which might be the ones with the comparative AChE reactions and have requested them from the registrant through formal process:

- 1. MRID 47994302: Beck, M. (2009) A Dose-Range Finding Study of the Effects of Aldicarb on Red Blood Cell and Brain Cholinesterase in Adult and Juvenile Rats Following Oral (Gavage) Administration: Final Report. Project Number: WIL/21207. Unpublished study prepared by WIL Research Laboratories, Inc. 181 p.
- 2. MRID 47994303: Beck, M. (2009) A Comparative Dose Study of the Effects of Aldicarb on Red Blood Cell and Brain Cholinesterase in Adult and Juvenile Rats Following Oral (Gavage) Administration: Final Report. Project Number: WIL/21210. Unpublished study prepared by WIL Research Laboratories, Inc. 134 p.
- 3. MRID 47994304: Beck, M. (2010) A Time Course Study of the Effects of Aldicarb on Red Blood Cell and Brain Cholinesterase in Adult and Juvenile Rats Following Oral (Gavage) Administration: Final Report. Project Number: WIL/21208. Unpublished study prepared by WIL Research Laboratories, Inc. 322 p.

- 4. MRID 47994305: Beck, M. (2010) A Dose-Response Study of Red Blood Cell and Brain Cholinesterase in Adult and Juvenile Rats Following Oral (Gavage) Administration of Aldicarb: Final Report. Project Number: WIL/21209. Unpublished study prepared by WIL Research Laboratories, Inc. 246 p.
- 5. MRID 47994306: Sielken, R. (2010) Benchmark Doses for Brain and RBC Acetylcholinesterase in Adult and Pups Exposed to Aldicarb. Project Number: G202152. Unpublished study prepared by Sielken, Inc. 68 p.

Would any of these be the study that you were referring to? Also, I have a scanned copy of the draft March 2016 HHRA, but the readability is on the poor side. Do you have a pdf you can share? One more question: Is Sue Bartow still Chemical Review Manager on record? If so, I may want to reach out to her with a couple of questions.

Thanks again,

Shelley

Shelley DuTeaux, PhD MPH
Chief, Human Health Assessment Branch
California Department of Pesticide Regulation
shelley.duteaux@cdpr.ca.gov
(916) 445-4268

CONFIDENTIALITY NOTICE: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.